[7–261.] Received Sept 18 80.

Page No. ____
Supervisor's Dist. No. 2nd
Enumeration Dist. No. 95

The following classes of Manufacturing Establishments will be reported on a **SPECIAL MANUFACTURING SCHEDULE**, and not on this Schedule, viz:

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

# SCHEDULE 3.—MANUFACTURES.—Products of Industry in Sharptown, in the County of Wicomico, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*Post Office:* Sharptown

William A. Riggin
*Enumerator.*

| | Name of Corporation, Company, or Individual producing to the value of $500 annually. | Name of Business, Manufacture, or Product. | Capital (real and personal) invested in the business. | Greatest number of hands employed at any one time during the year. | Average number of hands employed. | | | Wages and Hours of Labor. | | | | | Months in Operation. | | | | | Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar). | Value of Product (including Jobbing and Repairing. Omitting fractions | Power used in Manufacture. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Number of Hours in the ordinary day of labor. | | | | | | | | | | | | If water power is used. | | | | | | If steam power is used. | | |
| | | | | | | | | | | | | | | | | | | | | On what River or Stream? | Height of fall, in feet. | Wheels. | | | | Number of Boilers. | Number of Engines. | Horse power. |
| | | | | | | | | | | | | | | | | | | | | | | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | | | |
| | | | | | Males above 16 years. | Females above 15 years. | Children and youth. | May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On ¾ time only. | On ⅔ time only. | On ½ time only. | Idle. | | | | | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 1 | John Robinson & Bro. | Fruit & Basket ~~Fruit to rake~~ Rattan Willow ware | 8000.00 | 40 | 10 | 3 | 12 | 10 | 9 | $1.00 | .75 | ~~300.00~~ 5126 | 11 | | | 1 | | $5000 | $12000. | Nanticoke | | | | | | 1 | 1 | 17 |
| 2 | Parry M Vincent | Merchant ~~Blacksmithing~~ | 200.00 | x | | | | 10 | 8 | ~~1.25~~ | ~~1.00~~ | | 12 | | | | | 150.00 | 500.00 | | | | | | | | | |
| 3 | Edward Burford | Blacksmithing | 700.00 | 1 | 1 | | | 10 | 8 | ~~1.25~~ | .75 | 30.00 | 5 | | | 7 | | 150.00 | ~~500.00~~ 500 | Nanticoke | | | | | | | | |
| 4 | Hamilton B Bennett | Mechanic do | 200.00 | | | | | 10 | 8 | ~~1.25~~ | ~~.75~~ | ~~500~~ | 11 | | | 1 | | 150.00 | ~~500.00~~ 500 | Nanticoke | | | | | | | | |
| 5 | Wm S Marshall | Mechanic do | 275.00 | x | | | | 10 | 8 | ~~1.50~~ | ~~1.00~~ | 300.00 | 12 | | | | | 200.00 | 500.00 | Nanticoke | | | | | | | | |
| 6 | ~~Alfred H Hughes~~ | ~~Blacksmithing~~ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Walter J Wood | Marine Railway | ~~4500.~~ 3500. | 34 | ~~20~~ 25 | | | 10 | 9 | 1.50 | .75 | 3000.00 | 5 | 1 | 2 | 3 | 1 | 1500.00 | 5000.00 | Nanticoke | Sent to Special Agt. | | | | | | | |
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REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches $500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto,—especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–261.]

Received Sept 18, 80

Page No. .....
Supervisor's Dist. No. 2
Enumeration Dist. No. 85

**The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:**

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

# SCHEDULE 3.—MANUFACTURES.—Products of Industry in ....., in the County of Wicomico, State of Md., during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Quantico Md.

A. W. Gaskee
*Enumerator.*

| Name of Corporation, Company, or Individual producing to the value of $500 annually. | Name of Business, Manufacture, or Product. | Capital (real and personal) invested in the business. | Greatest number of hands employed at any one time during the year. | Average number of hands employed. | | | Wages and Hours of Labor. | | | | | Months in Operation. | | | | | Value of Material (including Mill Supplies and Fuel. Omitting fractions | Value of Product (including Jobbing and Repairing. Omitting fractions | Power used in Manufacture. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Number of Hours in the ordinary day of labor. | | | | | | | | | | | | If water power is used. | | | | | | If steam power is used. | | |
| | | | | | | | | | | | | | | | | | | | | | Wheels. | | | | | |
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On ¾ time only. | On ½ time only. | On ¼ time only. | Idle. | | | On what River or Stream? | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of Boilers. | Number of Engines. | Horse power. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| ~~Tailey & Phillips~~ | ~~Lumber~~ | ~~1000~~ | ~~2~~ | ~~2~~ | | | ~~10 hrs~~ | | | ~~50~~ | ~~100~~ | | | | ~~½~~ | ~~½~~ | ~~500~~ | ~~1000~~ | | | | | | | | | |
| ~~Atkins John W.~~ | ~~Lumber~~ | ~~1500~~ | ~~5~~ | ~~11~~ | | | ~~All day~~ | | | ~~60~~ | | | | | ~~1~~ | | ~~4000~~ | ~~6000~~ | | | | | | | | | |
| ~~Howard Phillips & Co~~ | ~~Lumber~~ | ~~1000~~ | ~~12~~ | ~~12~~ | | | ~~All day~~ | | | ~~75~~ | ~~100~~ | | | | ~~½~~ | ~~½~~ | ~~500~~ | ~~1000~~ | | | | | | | | | |
| Freeny James b. | Shipwrighting Carriage Maker | 1000 | 5 | 8 | | 1 | 10 | 10 | 100 | | 600 | | 12 | | | | 1000 | 2000 | | | | | | | | | |

Reported in Sched 5 T.

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| ~~5~~ | ~~1~~ | ~~Pocomoke~~ | ~~2~~ | ~~100~~ | | | | | | | | | | | | | | | | | | | | | | | | |
| ~~1~~ | ~~1~~ | ~~25~~ | | | | | | | | | | | | | | | | | | | | | | | | | | |

REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches $500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto,—especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Received Sept 18 80

[7–261.]

Page No. 1
Supervisor's Dist. No. 2
Enumeration Dist. No. 89

The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and [illegible] this Schedule, viz:

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

# SCHEDULE 3.—MANUFACTURES.—Products of Industry in 6th Wardenne Dist, in the County of Worcester, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Pocomoke City

E. S. Adkins
Enumerator.

| Name of Corporation, Company, or Individual producing to the value of $500 annually. | Name of Business, Manufacture, or Product. | Capital (real and personal) invested in the business. | Greatest number of hands employed at any one time during the year. | Average number of hands employed. Males above 16 years. | Females above 15 years. | Children and youth. | Wages and Hours of Labor. Number of Hours in the ordinary day of labor. May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | Months in Operation. On full time. | On ¾ time only. | On ½ time only. | On ¼ time only. | Idle. | Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar). | Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar). | Power used in Manufacture. If water power is used. On what River or Stream? | Height of fall, in feet. | Wheels. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | If steam power is used. Number of Boilers. | Number of Engines. | Horse power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| (1) Bunting & Holloway | Wheel Wrighting | 500 | 2 | 2 | | | 12 | 8 | – | – | – | 12 | | | | | 200 | 800 | ✓ | | | | | | | | | |
| (2) Bunting Hiram J. | Black Smithing | 350 | 2 | 2 | | | 12 | 10 | 75 | 50 | 200 | 6 | | | 6 | | 300 | 600 | ✓ | | | | | | | | | |
| (3) Bunting Emory H. | Black Smithing | 800 | 2 | 2 | | | 12 | 10 | .50 | .50 | 150 | 6 | | | 6 | | 700 | 1500 | ✓ | | | | | | | | | |
| (4) Smith & Bro | Wheel Wrighting & B.S. | 500 | 2 | 2 | | | 10 | 8 | 150 | – | – | 12 | | | | | 500 | 1000 | ✓ | | | | | | | | | |

REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches $500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto,—especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

(16)

[7–261.]

Received Sept 18 80.

Whitsell

Page No. 1
Supervisor's Dist. No. 2
Enumeration Dist. No. 91

**The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:**

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

# SCHEDULE 3.—MANUFACTURES.—Products of Industry in Taylor District, in the County of Wicomico, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*Post Office:* Eden Wicomico Co. Md.

Wm B Price
*Enumerator.*

| | Name of Corporation, Company, or Individual producing to the value of $500 annually. | Name of Business, Manufacture, or Product. | Capital (real and personal) invested in the business. | Greatest number of hands employed at any one time during the year. | Average number of hands employed. | | | Wages and Hours of Labor. | | | | | Months in Operation. | | | | | Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar). | Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar). | Power used in Manufacture. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | Number of Hours in the ordinary day of labor. | | | | | | | | | | | | If water power is used. | | | | | | If steam power is used. | | |
| | | | | | | | | | | | | | | | | | | | | | | Wheels. | | | | | |
| | | | | | | | | | | | | | | | | | | | | On what River or Stream? | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of Boilers. | Number of Engines. | Horse power. |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| (1) | Huffington John | Wheelwrighting | 360 | 2 | 1 | | | 11 | 9 | 10 | 11 | 200 | 12 | | | | | 50 | 550 | ✓ | | | | | | | | | |
| (2) | Botham Eg. F. | Blacksmithing | 150 | 2 | 1 | | | 12 | 9 | 10 | 11 | 100 | 9 | | | 3 | | 50 | 300 | ✓ | | | | | | | | | |
| (3) | Kelley Thos | Blacksmithing | 150 | 3 | 1½ | | | 10 | 9 | 10 | 11 | 250 | 6 | | | 6 | | 50 | 650 | ✓ | | | | | | | | | |
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| 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches $500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto,—especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–261.]

Received Sept 18, 80

Page No. ____
Supervisor's Dist. No. 2
Enumeration Dist. No. 93

**The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:**

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

# SCHEDULE 3.—MANUFACTURES.—Products of Industry in _____, in the County of Wisconsin, State of Wis, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*Post Office:* _____

Daniel A. Smith
*Enumerator.*

| Name of Corporation, Company, or Individual producing to the value of $500 annually. | Name of Business, Manufacture, or Product. | Capital (real and personal) invested in the business. | Greatest number of hands employed at any one time during the year. | Average number of hands employed: Males above 16 years. | Females above 15 years. | Children and youth. | Wages and Hours of Labor: Number of Hours in the ordinary day of labor. May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | Months in Operation: On full time. | On ¾ time only. | On ½ time only. | On ¼ time only. | Idle. | Value of Material (including Mill Supplies and Fuel, Omitting fractions of a dollar). | Value of Product (including Jobbing and Repairing, Omitting fractions of a dollar). | Power used in Manufacture: If water power is used. On what River or Stream? | Height of fall, in feet. | Wheels. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | If steam power is used. Number of Boilers. | Number of Engines. | Horse power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| (1) L. H. Nock | Carriages & Harness | 3500.00 | 10 | 2 | 10 | | 10 | 9 | 2.00 | 1.00 | 5000.00 | 6 | 2 | 2 | 2 | | 2400 | 4500.00 | | | | | | | | | | |
| (2) Wm. M. Thoroughgood | Carriage Mnfg | 6000.00 | 10 | 3 | 10 | | 10 | 9 | 1.25 | 75 | 2000.00 | 4 | 2 | 2 | 4 | | 1000.00 | 2000.00 | | | | | | | | | | |
| (3) Moore and Harris | Wheelwrights Carriage Mnfg | 1000.00 | 2 | 2 | | | 10 | 9 | 1.50 | 60 | 250.00 | 6 | 2 | 2 | 2 | | 250.00 | 1000.00 | | | | | | | | | | |
| (4) H. Humphreys | Wool Carding Machine | 2000.00 | 2 | 2 | | | 10 | 10 | 1.50 | | 300.00 | 4 | 0 | 0 | 8 | | 500.00 | | Wisconsin River (rent to special agent) | 5 | 1 | Turbine | | 180 | 4 | ✓ | | |
| (5) Brewington and Donnan | Tin & Sheet Iron Mnfg | 1600.00 | 12 | 5 | 12 | | 10 | 10 | 1.50 | 100 | 1500.00 | 12 | 0 | 0 | 0 | | 2000.00 | 12000.00 | | | | | | | | | | |

REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches $500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto,—especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–261.]

Page No. 1
Supervisor's Dist. No. 21
Enumeration Dist. No. 94

**The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:**

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

# SCHEDULE 3.—MANUFACTURES.—Products of Industry in Election District No 9, in the County of Wicomico, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Delmar Sussex Co, Del

Saml. C. Foskey,
*Enumerator.*

| Name of Corporation, Company, or Individual producing to the value of $500 annually. | Name of Business, Manufacture, or Product. | Capital (real and personal) invested in the business. | Average number of hands employed: Greatest number of hands employed at any one time during the year. | Average number of hands employed: Males above 16 years. | Average number of hands employed: Females above 15 years. | Average number of hands employed: Children and youth. | Wages and Hours of Labor: Number of Hours in the ordinary day of labor: May to November. | Wages and Hours of Labor: Number of Hours in the ordinary day of labor: November to May. | Wages and Hours of Labor: Average day's wages for a skilled mechanic. | Wages and Hours of Labor: Average day's wages for an ordinary laborer. | Wages and Hours of Labor: Total amount paid in wages during the year. | Months in Operation: On full time. | On ¾ time only. | On ½ time only. | On ¼ time only. | Idle. | Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar). | Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar). | Power used in Manufacture: If water power is used: On what River or Stream? | Height of fall, in feet. | Wheels: Number. | Wheels: Kind. | Wheels: Breadth, in feet. | Wheels: Revolutions per minute. | Wheels: Horse-power. | If steam power is used: Number of Boilers. | Number of Engines. | Horse power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| (4) Freeney Thomas B. | Wheelwrighting Carriage Building | 600 | 1 | 1 | | | 11 | 9 | $1.25 | | 25 | 9 | | | | 3 | 300 | 800 | ✓ | | | | | | | | | |
| (5) Adkins Benjamin W. | Wheelwrighting | 500 | 1 | 1 | | | 11 | 9 | $1.50 | | 25 | 8 | | | | 4 | 250 | 500 | ✓ | | | | | | | | | |

REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches $500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto,—especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Supervisor's Dist. No. 2
Enumeration Dist. No. 93

# Special Schedules of Manufactures—Nos. 9 and 10.

## SLAUGHTERING AND MEAT-PACKING—SALT WORKS.

Products of Industry in _____, in the County of Wicomico, State of Md,
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Thomas A. Smith.

### SLAUGHTERING AND MEAT-PACKING.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | AVERAGE NUMBER OF HANDS EMPLOYED: Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED: Males above 16 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: November to May. | WAGES AND HOURS OF LABOR: Average day's wages for a skilled mechanic. | WAGES AND HOURS OF LABOR: Average day's wages for an ordinary laborer. | WAGES AND HOURS OF LABOR: Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | MONTHS IN OPERATION: On three-quarter time only. | MONTHS IN OPERATION: On half time only. | MONTHS IN OPERATION: Idle. | MATERIALS: Total number of beeves slaughtered. | MATERIALS: Average gross weight of beeves in pounds. | MATERIALS: Total value of beeves slaughtered. | MATERIALS: Total number of sheep slaughtered. | MATERIALS: Average gross weight of sheep in pounds. | MATERIALS: Total value of sheep slaughtered. | MATERIALS: Total number of hogs slaughtered. | MATERIALS: Average gross weight of hogs in pounds. | MATERIALS: Total value of hogs slaughtered. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | |
| 1 | Robt. H. Dryden | | 2 | 1 | | 10 | 9 | 1.00 | 16 2/3 | 40000 | | | | | 104 | 200 | 124800 | 50 | 50 | 10000 | 12 | 600 | 30000 | 1 |
| 2 | E. E. Bradley | | 2 | 1 | 1 | 10 | 9 | 75 | 8 1/3 | | 6 | x | 6 | x | 75 | 250 | 131250 | 25 | 60 | 5000 | 7 | 350 | 2100 | 2 |
| 3 | N. T. Parsons | | 1 | 1 | | 10 | 9 | | 30 | 2500 | 9 | x | 3 | x | 75 | 300 | 180000 | 25 | 30 | 750 | 12 | 600 | 4200 | 3 |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### SLAUGHTERING AND MEAT-PACKING—Continued.

| | MATERIALS—Continued. Value of all animals slaughtered. | Value of all other materials used, including cooperage. | Total value of all materials. | PRODUCTS: Pounds of beef sold fresh. | Pounds of beef canned. | Pounds of beef salted or cured. | Pounds of mutton sold fresh. | Pounds of pork sold fresh. | Pounds of pork salted. | Pounds of bacon and hams. | Pounds of lard. | Value of all other products. | Total value of all products. | POWER USED IN MANUFACTURE. IF WATER IS USED: On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS: Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED: Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | |
| 1 | 137800 | 500 | | all | None | None | all | all | None | None | None | None | 137800 | | | | | | | | | | | 1 |
| 2 | 138350 | 900 | | all | None | None | all | all | None | None | None | None | 138350 | | | | | | | | | | | 2 |
| 3 | 184950 | 1000 | | all | None | None | all | all | None | None | None | None | 184950 | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### SALT WORKS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED: Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | On three-quarter time only. | On half time only. | Idle. | IF BY BOILING PROCESS. MACHINES: Number of blocks. | Number of boilers. | Aggregate capacity in gallons. | Number of kettles. | Aggregate capacity in gallons. | Number of pans. | Aggregate capacity in gallons. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | |
| 1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | 6 |

### SALT WORKS—Continued.

| | IF BY BOILING PROCESS—Continued. MATERIALS: Number of tons coal. | Value. | Number of cords wood. | Value. | Value of all other materials. | Total value of all materials. | IF BY SOLAR EVAPORATION. MACHINES: Number of vats. | Aggregate area in square feet. | MATERIALS: Total value of all materials. | PRODUCT: Number of bushels salt. | Value. | POWER USED IN MANUFACTURE. IF WATER IS USED: On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS: Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED: Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | |
| 1 | | | | | | | | | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | 6 |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–343.]

Received Sept. 18, 80.

Supervisor's Dist. No. 2
Enumeration Dist. No. 94

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Election District No 9, , in the County of Wicomico , State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Saml. C. Foskey,

### LUMBER MILLS AND SAW-MILLS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 1 | Dirmon William Esq | 2200 | 6 | 6 | | | 11 | 9 | $1.75 | $.75 | $1000. | 8 | | | 4 | | 1 | 1 | | | 3500 | 125 | 3775 ~~3625~~ | 800 | | |
| 2 | Leonard Geo. W. | 1000 | 1 | 1 | | | 11 | 9 | $.50 | | 50. | 4 | | | 8 | | | 1 | | | 3~~50~~ | 20 | 3~~70~~ | 60 | | |
| 3 | Waller George & Co. | 1000 | 5 | 5 | | | 11 | 9 | $1.00 | $.75 | 650 | 8 | | | 4 | | | 1 | | | 1450 | 120 | 1~~570~~ | 2~~575~~ | | |
| 4 | Parsons Milton A. | 3000 | 10 | 5 | | | 11 | 9 | $1.50 | $.80 | 600 | 5 | | | 7 | 1 | 4 | 1 | | | 3600 | 50 | 3650 | 520 | 50 | |
| 5 | Morris J. J. | 1600 | 15 | 9 | | 4 | 11 | 9 | $1.00 | .75 | 1600 | 10 | | | 2 | 1 | 4 | 1 | | | ~~4500~~ | 150 | 46~~50~~ | 1000 | 1200 | |
| 6 | Parsons George W. | 3000 | 7 | 13 | | | 10 | 10 | $1.50 | .75 | 6~~50~~ | 6 | | | 6 | 1 | 4 | 1 | | | 750 | 70 | 1~~000~~ 820 | 75 | 20 | |

### LUMBER MILLS AND SAW-MILLS—Continued.

| | PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | IF WATER IS USED. | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | | | | | | WHEELS. | | | | | | |
| | Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products heretofore named. | Total value of all other products. | Do you remanufacture any sash, doors, blinds, frames, portions of you cut into clap-boards &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| 1 | | | | 6000 | | | | | Vicinity. | Yes. | Half | No. | | | | | | | | 2 | 1 | 25 |
| 2 | | | | 600 | | | | | Vicinity. | Yes. | All | No. | Wicomico | 7 | 1 | Hodson | 2 | 100 | 8 | | | |
| 3 | | | | 3450 | | | | | Vicinity | Yes | All | No | | | | | | | | 1 | 1 | 20 |
| 4 | | | | 4750 | | | | | Vicinity | Yes. | All | No. | | | | | | | | 1 | 1 | 25 |
| 5 | | | | 11000 | | | | | Vicinity | No | | No | | | | | | | | 1 | 1 | 25 |
| 6 | | | | ~~750~~ 675 | | | | | Vicinity | Yes | All | No | Wicomico | 8 | 2 | Turbine | 2~~5~~3 | 110 | 23 | | | |

### BRICK YARDS AND TILE WORKS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | Foskey German & Elliott. | 1200 | 8 | 4 | | 4 | 11 | 10 | $1.25 | $.75 | 1000. | 6 | | | 6 | 120 ~~120~~ | 50 ~~50.~~ | $230. |
| 2 | Daniel Collins | 500 | 12 | 6 | | 2 | 9 | 9 | $1.50 | .75 | 600 | 4 | | | 8 | ~~100~~ | 60 | ~~235~~ |
| 3 | | | | | | | | | | | | | | | | 100 | 60 | 335 |
| 4 | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS—Continued.

| | PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | WHEELS. | | | | | | | |
| | Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| 1 | 360 | 360 | | | | | $2100. | | | | | | | | | | |
| 2 | 270 | | | | | | 1620 | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Received Sept 18 80.

Supervisor's Dist. No. 2
Enumeration Dist. No. 24

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in ....., in the County of Wicomico, State of Md.
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Jeremiah Brereton

### LUMBER MILLS AND SAW-MILLS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. | | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. |
| | | | | | | | May to November. | November to May. | | | | | | | | | | | | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 1 | Barren Creek | 1200 | 2 | 2 | . | . | 10 | 10 | 100 | 50 | 250 | 12 | . | . | . | . | . | 1 | . | . | 2200 | 100 | 2300 ~~2700~~ | 200 ~~1000~~ | . | |
| 2 | Bacons St. Mill | 8000 | 11 | 8 | . | . | 10 | 10 | 150 | 90 | 1750 | 10 | . | . | 2 | | | 1 | | | 6000 | 300 | 6300 ~~10000~~ | 800 ~~2000000~~ | 100 ~~3000~~ | |
| 3 | Double Mills | 1400 | 2 | 1 | . | . | 10 | 10 | 100 | 50 | 150 | 10 | . | . | 2 | . | . | 1 | . | . | 1800 | 75 | 1875 ~~3000~~ | 500 ~~1000~~ | | |
| 4 | Weights Mill | 700 | 2 | 1 | . | . | 10 | 10 | 75 | 50 | 125 | 6 | | | 6 | 1 | . | 1 | . | | 400 | 100 | 500 | 125 ~~1000~~ | | |
| 5 | Bradleys Mill | 1400 | 2 | 1 | | | 10 | ~~10~~ 10 | 90 | 60 | 75 | 10 | . | | 2 | . | . | 1 | . | . | 600 | 50 | 730 | 125 ~~8000~~ | | |
| 6 | Donoho Mill | 3000 | 3 | 2 | . | . | 10 | 10 | 75 | 50 | 300 | 12 | | | . | | | 1 | | | 700 | 100 | 800 | 150 ~~1000~~ | . | |

### LUMBER MILLS AND SAW-MILLS—Continued.

| | PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | IF WATER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | | | | | | WHEELS. | | | | | | | |
| | Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products heretofore named. | Total value of all other products. | Do you remanufacture any sash, doors, blinds, frames, portions of your own cut into clap-boards &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| 1 | . | . | . | 3450 ~~5000~~ | . | no | . . | . . | from Neighborhood | yes | about 3/3 | no | Nanticoke | 6 | 4 | Risdon | 8 | 60 | 20 | ✓ | . | . |
| 2 | . | . | . | 8000 ~~10000~~ | 1000 ~~1000~~ | no | . . | . . | " " " | yes | all | yes | " " " | . | . | . . | | | | 2 | 1 | 40 |
| 3 | . | . | . | 2825 ~~4000~~ | | no | " | " | Same Sources | yes | all | no | " " " | 6 | 4 | Risdon | 8 | 60 | 20 | ✓ | . | . |
| 4 | . | . | . | 1225 ~~1600~~ | " | no | . . | " | " " " | yes | all | no | " " " | 5 | " | wooden leg | 6 | 30 | 20 | ✓ | . | . |
| 5 | . | . | . | 1525 ~~2000~~ | " | no | " | " | " " " | yes | all | yes | " " " | 6 | 8 | Risdon | 6 | 75 | 15 | ✓ | . | . |
| 6 | . | . | . | 1900 ~~3000~~ | " | no | " | " | Same Source | yes | all | no | " " " | 6 | 4 | Risdon | 8 | 60 | 20 | ✓ | | |

### BRICK YARDS AND TILE WORKS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. | | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| | | | | | | | May to November. | November to May. | | | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS—Continued.

| | PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | WHEELS. | | | | | | | |
| | Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| 1 | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Received Sept 18 80.

Supervisor's Dist. No. 2
Enumeration Dist. No. 84

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Bowers Beach District, in the County of Kent, State of Maryland during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Jeremiah Bradley

### LUMBER MILLS AND SAW-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. | | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand lathe. | Number of thousand shingles. |
| | | | | | | May to November. | November to May. | | | | | | | | | | | | | | | | | | | |
| | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| Phillip & Co | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Houstonville Saw Mill | 800 | 2 | 2 | · | · | 10 | 10 | 75 | 50 | 200 | 12 | · | · | · | · | · | 1 | 1 | · | 600 | 25 | 625 | 50 | · | · | 1 |
| E. P. Bennett | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| Porter's Saw Mill | 2 1200 | 2 | 2 | · | · | 10 | 10 | 100 | 50 | 150 | 8 | · | · | 4 | · | · | 1 | 1 | · | 700 | 30 | 730 | 50 | · | · | 3 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### LUMBER MILLS AND SAW-MILLS—Continued.

| PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | POWER USED IN MANUFACTURE. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | IF WATER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | | | | | WHEELS. | | | | | | |
| Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products heretofore named. | Total value of all other products. | Do you remanufacture any sash, doors, blinds, frames, portions of your own cut into clap-boards, &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | | | | | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| · | · | · | 1425 1000 | V. | 110 | " | " | Neighborhood | yes | All. | 110 | Muddy Creek | 6 | 4 | Breast | 8 | 60 | 20 | 1 | | |
| | | | 1480 700 | V. | 110 | " | " | Same | " | " | 110 | Same | 6 | 4 | Same | 8 | 60 | 20 | | | |
| · | · | · | | | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. | | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| | | | | | | May to November. | November to May. | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS—Continued.

| PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | WHEELS. | | | | | | | |
| Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
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NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Received Sept. 18, 80

Supervisor's Dist. No. 2
Enumeration Dist. No. 86

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Quantico District, in the County of Wicomico, State of Md during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

A. W. Gosline

### LUMBER MILLS AND SAW-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| (1) Bailey & Phillips | 1000 | 2 | 2 | | | 10 Mday | 10 | | 50 | 100 | | | 6 | 6 | | | 1 | 1 | | 500 | 500 ~~1000~~ | 500 ~~1500~~ | 100 | | | 1 |
| (2) Howard Phillips & Co | 1000 | 2 | 2 | | | 10 | 10 | | 50 | 100 | | | 6 | 6 | | | 1 | 1 | | 500 | 50 ~~1000~~ | 630 ~~1530~~ | 100 | | | 2 |
| (3) Adkins John H. | 1500 | 5 | 2 | | | 10 | 10 | 175 | 60 | ~~90~~ 75 | | | 6 | 6 | | | 1 | | | 1000 | 100 ~~2000~~ | 1100 ~~3000~~ | 300 | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### LUMBER MILLS AND SAW-MILLS—Continued.

| PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | IF WATER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | | | | | WHEELS. | | | | | | | |
| Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products heretofore named. | Total value of all other products. | Do you remanufacture any sash, doors, blinds, frames, portico, or you'l own cut into clap-boards &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. | |
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | |
| | | | 1000 | ✓ | | | | Wicomico Co. | yes | ½ | No | Nanticoke | 9 | 1 | Hutchins | 3 | 100 | 12 | 1 | | | 1 |
| | | | 1000 | ✓ | | | | " " | " | ½ | " | Nanticoke | 5 | 1 | Rich | 2 | 100 | 8 | | | | 2 |
| | | | 2000 | ✓ | | | | " " | " | ½ | " | Wicomico | | | | | | | 1 | 1 | 25 | 3 |
| 4 | | | | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
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### BRICK YARDS AND TILE WORKS—Continued.

| PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | WHEELS. | | | | | | | |
| Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| 1 | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Received Sept. 18, 80.

Supervisor's Dist. No. 2
Enumeration Dist. No. 86

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Lyaskin District, in the County of Wicomico, State of Maryland during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Chas. O. Bonum

### LUMBER MILLS AND SAW-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| (1) Miller, George R. | 3000 | 6 | 4 | | | 10 | 8 | 150 | .75 | $670 | 6 | | | 6 | 1 | 1 | 1 | 1 | | 2160 | 100 | 2260 | 360 | | |
| 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
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### LUMBER MILLS AND SAW-MILLS—Continued.

| PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | IF WATER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | | | WHEELS. | | | | | | | |
| Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products hereto-fore named. | Total value of all other products. | Do you remanufacture any portion of your own cut into such, doors, blinds, frames, clap-boards, &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| | | | 3602 | | No | | | Md. Lyaskin Dist | No | | No | | | | | | | | 1 | 1 | 40 |
| | | | | | | | | | | | | | | | | | | | | | |
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### BRICK YARDS AND TILE WORKS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
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### BRICK YARDS AND TILE WORKS—Continued.

| PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | WHEELS. | | | | | | | |
| Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| 1 | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Supervisor's Dist. No. 2
Enumeration Dist. No. 87

# Special Schedules of Manufactures—Nos. 5 and 6.

Received Sept 18, 80 Chinese

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Tyaskin, in the County of Worcester, State of Maryland during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

John W. Moore

### LUMBER MILLS AND SAW-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. | | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. |
| | | | | | | May to November. | November to May. | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Leighman Nock'g. | $1250 | 6 | 4 | | | 12 | 10 | 150 | 75 | 500. | Work on cable Saw'g 1 year not more than 3 days in the week | | | | | | 1 | | | $2000 hundred | $120 | $2120. | 400 Colors. | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
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### LUMBER MILLS AND SAW-MILLS—Continued.

| PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | IF WATER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | | | | | WHEELS. | | | | | | | |
| Number of thousand staves. | Number of thousand sets of heidings. | Number of thousand feet of boldin and spool stock. | Total value of all products hereto fore named. | Total value of all other products. | Do you remanufacture any sash, doors, blinds, frames, portions o you; own cut into clap-boards, &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | | | | | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| | | | $4000. | | | | | Tyaskin | no | — | no | | | | | | | | 2 | 1 | 30 |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
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### BRICK YARDS AND TILE WORKS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. | | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| | | | | | | May to November. | November to May. | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| | | | | | | | | | | | | | | | | | |
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### BRICK YARDS AND TILE WORKS—Continued.

| PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | WHEELS. | | | | | | | |
| Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| | | | | | | | | | | | | | | | | |
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NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–343.]

Received Sept. 18, 80.

Supervisor's Dist. No. 2
Enumeration Dist. No. 88

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Pittsburg Dist., in the County of Wicomico, State of Maryland during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Joseph J Hayman

### LUMBER MILLS AND SAW-MILLS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | AVERAGE NUMBER OF HANDS EMPLOYED: Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED: Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | On three-quarter time only. | On half time only. | Idle. | SAWS: Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | MATERIALS: Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | PROPER SAW-MILL PRODUCTS: Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| (1) | Smith Robert H | 1000 | 6 | 6 | | | 10 | 10 | 150 | 60 | 500,00 | 8 | | | 4 | | | 1 | | | 4800 | $75. | ~~6000~~ 4875. | 1200000 | | | 1 |
| (2) | W H Parsons | 800 | 4 | 4 | | | 10 | 10 | 150 | 60 | 400,00 | 6 | | | 6 | | | 1 | | | 3000 | 50. | ~~5000~~ 3850. | 1,000,000 | | | 2 |
| (3) | J H West | 1500 | 5 | 5 | | | 10 | 10 | 150 | 60 | 600,00 | 6 | | | 6 | | | 1 | | | 4000 | 75. | ~~5000~~ 4075 | 1,000,000 | | | 3 |
| (4) | Wm L White & Co | 1000 | 4 | 4 | | | 10 | 10 | 150 | 60 | 400,00 | 6 | | | 6 | | | 1 | | | 3000 | 50 | ~~5000~~ 3850. | 1,000,000 | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### LUMBER MILLS AND SAW-MILLS—Continued.

| | PROPER SAW-MILL PRODUCTS—Continued: Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products heretofore named. | Total value of all other products. | REMANUFACTURES: Do you remanufacture any lath, doors, blinds, frames, portions you own cut into clap-boards &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | POWER USED IN MANUFACTURE. IF WATER IS USED: On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS: Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED: Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | |
| 1 | | | | $5875. | | no | | | At home | Yes | all | no | | | | | | | | 1 | 1 | 25 | 1 |
| 2 | | | | 3850. | | no | | | At home | no | | no | | | | | | | | 1 | 1 | 20 | 2 |
| 3 | | | | 5175. | | no | | | At home | Yes | all | no | | | | | | | | 1 | 1 | 25 | 3 |
| 4 | | | | 3850. | | no | | | At home | no | | no | | | | | | | | 1 | 1 | 20 | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED: Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | On three-quarter time only. | On half time only. | Idle. | MATERIALS: Number of cords wood. | Value of all other material. | Total value of all materials. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| 1 | | | | | | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS—Continued.

| | PRODUCTS: Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED: On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS: Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED: Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | |
| 1 | | | | | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | 6 |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Supervisor's Dist. No. 2

Enumeration Dist. No. 90

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in _____, in the County of Wicomico, State of Md.

during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Staunbury W. Smith

### LUMBER MILLS AND SAW-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | AVERAGE NUMBER OF HANDS EMPLOYED: Greatest number of hands employed at any one time during the year. | Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | On three-quarter time only. | On half time only. | Idle. | SAWS: Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | MATERIALS: Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | PROPER SAW-MILL PRODUCTS: Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| (1) Holloway Parsons & Riley | 5 | 900. | 4 | 4 | | 11 | 9 | | .74 | 695. | 9 | | | 3 | | | 1 | | | 2400. | 200. | 2600. | 800.000 | | | 1 |
| (2) Hastings & Minder | 3 | 750. | 3 | 3 | | 11 | 8 | | .80 | 125. | 2 | | | 10 | | | 1 | | | 450 | 50 | 500 | 150.000 | | | 2 |
| (3) Elliott & Hill & Co | 2 | 800 | 4 | 4 | | 11 | 9 | | .88 | 528. | 6 | | | 6 | | | 1 | | | 2400 | 200 | 2600 | 800,000 | | | 3 |
| (4) Williams & Catharine | 2 | 900. | 1 | 1/2 | | 12 | 9 | | .75 | 76. | 4 | | | 8 | | X | 1 | 1 | | 250 | 20 | 270 | 68.000 | | | 4 |
| (5) Steam Parker & Co | 1 | 1200 | 4 | 3/4 | • | 11 | 8 | | 1.05 | 490 | 7 | | | 5 | | | 1 | | | 2800 | 25 | 2825 | 700,000 | | | 5 |
| (6) Mills Geo W. | 2 | 600 | 4 | 4 | | 11 | 8 | | .65 | 275 | 5 | | | 7 | | | 1 | | | 900 | 50 | 950 | 300.000 | | | 6 |

### LUMBER MILLS AND SAW-MILLS—Continued.

| PROPER SAW-MILL PRODUCTS—Continued: Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products hereinbefore named. | Total value of all other products. | REMANUFACTURES: Do you remanufacture any portion of your own cut into sash, doors, blinds, frames, clap-boards, &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | POWER USED IN MANUFACTURE. IF WATER IS USED: On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS: Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED: Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | |
| | | | 4800 | ✓ | | | | Neighborhood | no | | | Parker's pond | 6 | 1 | Turbine | 266 | 75 | 60 | 1 | 1 | 25 | 1 |
| | | | 750 | ✓ | | | | Neighborhood | No | | | | | | | | | | 1 | 1 | 10 | 2 |
| | | | 4800 | ✓ | | | | Neighborhood | No | | | | | | | | | | 1 | 1 | 25 | 3 |
| | | | 540 | ✓ | | | | Neighborhood | Yes | | | Leonards Pond | 4 | 1 | Turbine | | | 5 | | | | 4 |
| | | | 4900 | ✓ | | | | Neighborhood | Yes | | | | | | | | | | 1 | 1 | 25 | 5 |
| | | | 1500 | ✓ | | | | Neighborhood | No | | | | | | | | | | 1 | 1 | 18 | 6 |

### BRICK YARDS AND TILE WORKS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | AVERAGE NUMBER OF HANDS EMPLOYED: Greatest number of hands employed at any one time during the year. | Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | On three-quarter time only. | On half time only. | Idle. | MATERIALS: Number of cords wood. | Value of all other material. | Total value of all materials. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| | | | | | | | | | | | | | | | | | | 1 |
| | | | | | | | | | | | | | | | | | | 2 |
| | | | | | | | | | | | | | | | | | | 3 |
| | | | | | | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS—Continued.

| PRODUCTS: Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED: On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS: Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED: Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | |
| | | | | | | | | | | | | | | | | | 1 |
| | | | | | | | | | | | | | | | | | 2 |
| | | | | | | | | | | | | | | | | | 3 |
| | | | | | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | | | | | 6 |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.

The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.

The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.

POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.

Only serviceable boilers and engines are to be reported.

HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–343.]

Received Sept 18, 80

Supervisor's Dist. No. 2
Enumeration Dist. No. 89

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in 6th & Dennis Dist, in the County of Wicomico, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

E. S. Adkins

E. S. Adkins

### LUMBER MILLS AND SAW-MILLS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | AVERAGE NUMBER OF HANDS EMPLOYED: Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED: Males above 16 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Females above 15 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: November to May. | WAGES AND HOURS OF LABOR: Average day's wages for a skilled mechanic. | WAGES AND HOURS OF LABOR: Average day's wages for an ordinary laborer. | WAGES AND HOURS OF LABOR: Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | MONTHS IN OPERATION: On three-quarter time only. | MONTHS IN OPERATION: On half time only. | MONTHS IN OPERATION: Idle. | SAWS: Number of gangs. | SAWS: Number of saws in gang. | SAWS: Number of circular saws. | SAWS: Number of muley saws. | SAWS: Number of band-saws. | MATERIALS: Value of logs. | MATERIALS: Value of mill supplies. | MATERIALS: Total value of all materials (including value of logs.) | PROPER SAW-MILL PRODUCTS: Number of thousand feet of lumber. | PROPER SAW-MILL PRODUCTS: Number of thousand laths. | PROPER SAW-MILL PRODUCTS: Number of thousand shingles. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| 1 | Jones Williams | 1000 | 4 | 4 | | | 12 | 9 | 1.75 | .75 | 400 | | | 1/2 | 1/2 | | | 1 | | | 200 | 100 | 1330 ~~250~~ | 300 | | | 1 |
| 2 | J. J. Kimbrough | 1000 | 6 | ~~6~~ 4 | | | 10 | 8 | 1.00 | .75 | 300 | 1/2 | | | 1/2 | | | 1 | | | 600 | 75 | ~~1000~~ 675 | 150 | | | 2 |
| 3 | James Laws & Bro | 1600 | 4 | 4 | | | 12 | 9 | 1.25 | .65 | 225 | 1/3 | | | 2/3 | | | 1 | | | ~~200~~ 800 | 175 | ~~1500~~ 975 | 300 | | | 3 |
| 4 | Adkins E. S. | 1000 | 2 | 2 | | | 12 | 10 | .75 | .60 | 130 | 1/4 | | | 3/4 | | X | 1/ | | | 400 | 50 | 450 | 100 | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### LUMBER MILLS AND SAW-MILLS—Continued.

| | PROPER SAW-MILL PRODUCTS—Continued. Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products heretofore named. | Total value of all other products. | REMANUFACTURES. Do you remanufacture any sash, doors, blinds, frames, [or] do you cut into clap-boards &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | POWER USED IN MANUFACTURE. IF WATER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | WHEELS. Kind. | WHEELS. Breadth, in feet. | WHEELS. Revolutions per minute. | WHEELS. Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | |
| 1 | | | | ~~2500~~ 2000 | ✓ | no | | | Dennis Dist | Yes | two thirds | Yes | | | | | | | | 2 | 1 | 35 | 1 |
| 2 | | | | ~~3500~~ 2500 | ✓ | no | | | Dennis Dist | Yes | all | Yes | | | | | | | | 2 | 1 | 30 | 2 |
| 3 | | | | 1500 | ✓ | no | | | Dennis Dist | Yes | two thirds | Yes | | | | | | | | 1 | 1 | 20 | 3 |
| 4 | | | | 3000 | ✓ | no | | | Dennis Dist | Yes | two thirds | Yes | | 6 | 1 | Hochkiss | 16 | 100 | 10 | | | | 4 |
| 5 | | | | 1000 | ✓ | no | | | Dennis Dist | Yes | one half | Yes | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | AVERAGE NUMBER OF HANDS EMPLOYED: Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED: Males above 16 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Females above 15 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: November to May. | WAGES AND HOURS OF LABOR: Average day's wages for a skilled mechanic. | WAGES AND HOURS OF LABOR: Average day's wages for an ordinary laborer. | WAGES AND HOURS OF LABOR: Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | MONTHS IN OPERATION: On three-quarter time only. | MONTHS IN OPERATION: On half time only. | MONTHS IN OPERATION: Idle. | MATERIALS: Number of cords wood. | MATERIALS: Value of all other material. | MATERIALS: Total value of all materials. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| 1 | | | | | | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS—Continued.

| | PRODUCTS. Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | WHEELS. Kind. | WHEELS. Breadth, in feet. | WHEELS. Revolutions per minute. | WHEELS. Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | |
| 1 | | | | | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | 6 |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–343.]

Received Sept 18 80

Whitwell

Supervisor's Dist. No. 2
Enumeration Dist. No. 91.

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Fifth District, in the County of Wicomico, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Levin B. Price,

### LUMBER MILLS AND SAW-MILLS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 1 | Crouch, Henry J. | 1500 | 5 | 3 5 | | | 10 | 8 | 1.25 | 1.75 | 500 | 11 | | | 1 | | | 2 | 3 | | 3000 | 200 | $200 5000 | 600.000 | 10.000 | 5000 |
| 2 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | |

### LUMBER MILLS AND SAW-MILLS—Continued.

| | PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | POWER USED IN MANUFACTURE. | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | IF WATER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | | | | | | | WHEELS. | | | | | | | | |
| | Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products hereinbefore named. | Total value of all other products. | Do you remanufacture any sash, doors, blinds, frames, portions of boxes, or cut into clap-boards &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | | | | | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| 1 | | | | 4838 | | | | | [illegible] | No | | No | Wicomico R. | | | | | | | 1 | 1 | 20 |
| 2 | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS—Continued.

| | PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | WHEELS. | | | | | | | |
| | Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| 1 | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Received Sept. 18, 80.

Supervisor's Dist. No. 2
Enumeration Dist. No. 92

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Nutters, in the County of Worcester, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

William P. Causey.

### LUMBER MILLS AND SAW-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. | | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand lathe. | Number of thousand shingles. |
| | | | | | | May to November. | November to May. | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 1 | Dykes and Co. | $ 750 | 5 | 4 | | 11 | 9 | $1.50 | .75 | $ 375 | 6 | | | 6 | | | 1 | | | 1.396 | 250 | $ 1536. | 330000 | | |
| 2 | Wood, A. J. | 1.000 | 5 | 4 | | 11 | 8 | $1.50 | .76 | $ 392 | 5 | | | 7 | | | 1 | | | 1.000 | $ 1.75 | 2.925 | 450.000 | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | |

### LUMBER MILLS AND SAW-MILLS—Continued.

| PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | POWER USED IN MANUFACTURE. | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | IF WATER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | | |
| | | | | | | | | | | | | | | WHEELS. | | | | | | | | |
| Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products heretofore named. | Total value of all other products. | Is you remanufacture any portion of your own cut for sash, doors, blinds, frames, clap-boards, &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | | | | | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 |
| | | | $2338. | | | | | From mab-n Wharf | No | | No | | | | | | 280 | | 1 | 1 | 10 |
| | | | 3150. | | | | | From mab-n Wharf | No | | no | | | | | | 120 | | 1 | 1 | 20 |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. | | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| | | | | | | May to November. | November to May. | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS—Continued.

| PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | WHEELS. | | | | | | | |
| Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
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NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–343.]

Received Sept 18 80.

Supervisor's Dist. No. 2
Enumeration Dist. No. 95

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in the 10th Election District, in the County of Wicomico, State of Maryland during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

William A. Riggin

### LUMBER MILLS AND SAW-MILLS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | AVERAGE NUMBER OF HANDS EMPLOYED: Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED: Males above 16 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Females above 15 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: November to May. | WAGES AND HOURS OF LABOR: Average day's wages for a skilled mechanic. | WAGES AND HOURS OF LABOR: Average day's wages for an ordinary laborer. | WAGES AND HOURS OF LABOR: Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | MONTHS IN OPERATION: On three-quarter time only. | MONTHS IN OPERATION: On half time only. | MONTHS IN OPERATION: Idle. | SAWS: Number of gangs. | SAWS: Number of saws in gang. | SAWS: Number of circular saws. | SAWS: Number of muley saws. | SAWS: Number of band-saws. | MATERIALS: Value of logs. | MATERIALS: Value of mill supplies. | MATERIALS: Total value of all materials (including value of logs.) | PROPER SAW-MILL PRODUCTS: Number of thousand feet of lumber. | PROPER SAW-MILL PRODUCTS: Number of thousand laths. | PROPER SAW-MILL PRODUCTS: Number of thousand shingles. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| ① | Taylor & Melson | 200 | 2 | 1 | | | 10 | 8 | 150 | 40 | 25 | 5 | | | 7 | | | 1 | 1 | | 350 | 6 | 356 | 30 | | | 1 |
| ② | Twiford Upshur | 300 | 2 | 2 | | | 10 | 8 | 150 | 40 | 35 | 8 | | | 4 | | | 1 | 1 | | 320 | 10 | 330 | 40 | | | 2 |
| ③ | Taylor John B. | 3000 | 3 | 3 | | | 10 | 8 | 100 | 75 | 20 | 5 | | | 7 | | | 1 | 1 | | 350 | 20 | 370 | 35 | | | 3 |
| ④ | Bennett & Co | 500 | 2 | 2 | | | 12 | 9 | 100 | 50 | 15 | 3 | | | 9 | | | 1 | 1 | | 350 | 15 | 365 | 30 | | | 4 |
| ⑤ | Knowles Cannon | 600 | 2 | 2 | | | 10 | 8 | 100 | 50 | 12 | 5 | 3 | 4 | | | | 1 | 1 | | 450 | 12 | 462 | 60 | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### LUMBER MILLS AND SAW-MILLS—Continued.

| | PROPER SAW-MILL PRODUCTS—Continued: Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products hereinbefore named. | Total value of all other products. | REMANUFACTURES: Do you remanufacture any portion you cut into such, doors, blinds, box-shooks, clap-boards, &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | POWER USED IN MANUFACTURE. IF WATER IS USED: On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS: Number. | WHEELS: Kind. | WHEELS: Breadth, in feet. | WHEELS: Revolutions per minute. | WHEELS: Horse-power. | IF STEAM-POWER IS USED: Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | |
| 1 | | | | 525 | | No | | | Surrounding country | Yes | All | No | Plum Creek | 4 | 1 | Flutter wheel | | 150 | 6 | ✓ | | | 1 |
| 2 | | | | 600 | | No | | | Surrounding country | No | | No | Plum Creek | 4½ | 2 | Risdon Wheel | 2 | 230 | 6 | ✓ | | | 2 |
| 3 | | | | 525 | | No | | | Surrounding country | No | | Yes | Marrow bone | 4½ | 2 | Risdon wheel | 2 | 240 | 7 | ✓ | | | 3 |
| 4 | | | | 525 | | No | | | Surrounding country | No | | No | Marrow bone | 4 | 1 | Flutter wheel | 1 | 60 | 4 | ✓ | | | 4 |
| 5 | | | | 900 | | No | | | Surrounding country | No | | No | Plum Creek | 4 | 2 | Double Risdon | 2 | 230 | 6 | ✓ | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | AVERAGE NUMBER OF HANDS EMPLOYED: Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED: Males above 16 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Females above 15 years. | AVERAGE NUMBER OF HANDS EMPLOYED: Children and youth. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: May to November. | WAGES AND HOURS OF LABOR: Number of hours in the ordinary day of labor: November to May. | WAGES AND HOURS OF LABOR: Average day's wages for a skilled mechanic. | WAGES AND HOURS OF LABOR: Average day's wages for an ordinary laborer. | WAGES AND HOURS OF LABOR: Total amount paid in wages during the year. | MONTHS IN OPERATION: On full time. | MONTHS IN OPERATION: On three-quarter time only. | MONTHS IN OPERATION: On half time only. | MONTHS IN OPERATION: Idle. | MATERIALS: Number of cords wood. | MATERIALS: Value of all other material. | MATERIALS: Total value of all materials. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| 1 | | | | | | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS—Continued.

| | PRODUCTS: Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED: On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS: Number. | WHEELS: Kind. | WHEELS: Breadth, in feet. | WHEELS: Revolutions per minute. | WHEELS: Horse-power. | IF STEAM-POWER IS USED: Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | |
| 1 | | | | | | | | | | | | | | | | | | 1 |
| 2 | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | 6 |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–343.]

Received Sept. 18 80

Supervisor's Dist. No. 2
Enumeration Dist. No. 6/3

# Special Schedules of Manufactures—Nos. 5 and 6.

## LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in _____, in the County of Wicomico, State of Md.
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Thomas A. Smith

### LUMBER MILLS AND SAW-MILLS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | SAWS. | | | | | MATERIALS. | | | PROPER SAW-MILL PRODUCTS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of gangs. | Number of saws in gang. | Number of circular saws. | Number of muley saws. | Number of band-saws. | Value of logs. | Value of mill supplies. | Total value of all materials (including value of logs.) | Number of thousand feet of lumber. | Number of thousand laths. | Number of thousand shingles. | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| 1 | E. E. Jackson and Co | 30,000 | 40 | 30 | | 10 | 10 | 9 | 1.50 | 80 | 6000 | 10 | | | 2 | 1 | 8 | 1 | | | 5000 | 1500 | 500 | 8500 | | | 1 |
| 2 | Mary E. Williams | 20,000 | 28 | 26 | | 2 | 10 | 9 | 1.50 | 90 | 4000 | 10 | | | 2 | 1 | 6 | 1 | 1 | | 7000 | 2500 | 9500 | 1000 | 2000 | | 2 |
| 3 | Thurston Humphreys | 10000 | 32 | 23 | | 4 | 10 | 9 | 1.50 | 80 | 2600 | 10 | | 2 | | 1 | 4 | 1 | | | 5000 | 400 | 5400 | 1000 | 150 | | 3 |
| 4 | " " | 3500 | 15 | 15 | | X | 10 | 9 | 1.50 | 70 | 1500 | 10 | | | 2 | | | 1 | | | 2100 | 1500 | 3600 | 1000 | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | 85 | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### LUMBER MILLS AND SAW-MILLS—Continued.

| | PROPER SAW-MILL PRODUCTS—Continued. | | | | | REMANUFACTURES. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | IF WATER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | | |
| | | | | | | | | | | | | | | | WHEELS. | | | | | | | | |
| | Number of thousand staves. | Number of thousand sets of headings. | Number of thousand feet of bobbin and spool stock. | Total value of all products hereinbefore named. | Total value of all other products. | Do you remanufacture any sash, doors, blinds, frames, portions of your own cut, clap-boards &c.? [Yes or No.] | If so, give total value of such manufactures. | Give average number of hands employed in such remanufacture. | From what region do you procure your logs? | Do you do your own logging? [Yes or no.] | If so, what proportion of your logs do you bring in? | Do you ship your product in your own vessels? [Yes or no.] | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. | |
| | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | |
| 1 | | | | 75000. | 90,000 | No | | | Virginia | | | Yes | Wicomico | | | | | | | 2 | 1 | 80 | 1 |
| 2 | | | | 15000 40000 | | No | $10000. | 20 | Maryland. | | | Yes | Wicomico | | | | | | | 3 | 1 | 60 | 2 |
| 3 | | | | 25000 | | No | | | | | | Yes | Wicomico | 7½ | 1 | Turbine | 4½ | 60 | 25 | | | | 3 |
| 4 | | | | 6000 | | No | | | Vicinity | Yes | 2/3 | Yes | Wicomico | 7½ | 1 | Turbine | 5 | 45 | 20 | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | 6 |

### BRICK YARDS AND TILE WORKS.

| | NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | MATERIALS. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Males above 16 years. | Females above 15 years. | Children and youth. | Number of hours in the ordinary day of labor. May to November. | Number of hours in the ordinary day of labor. November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | Number of cords wood. | Value of all other material. | Total value of all materials. |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1 | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | |

### BRICK YARDS AND TILE WORKS—Continued.

| | PRODUCTS. | | | | | | | POWER USED IN MANUFACTURE. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | IF WATER-POWER IS USED. | | | | | | | IF STEAM-POWER IS USED. | | |
| | | | | | | | | | | WHEELS. | | | | | | | |
| | Number of thousand common brick. | Number of thousand fire-brick. | Number of thousand pressed brick. | Value of tile. | Value of drain-pipe. | Value of all other products. | Total value of all products. | On what river or stream? (See note below.) | Height of fall, in feet. | Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | Number of boilers. | Number of engines. | Horse-power. |
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| 1 | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

* Inmere Capital
White

[7—844.]

Supervisor's Dist. No. 2
Enumeration Dist. No. 94

Received Sept. 18, 80.

# Special Schedules of Manufactures—Nos. 7 and 8.

## FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Election District No 7, in the County of Wicomico, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Saml. E. Hosley

### FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May to Novemb'r. | NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. Novemb'r to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | | | | | IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 1 | Leonard George W. | $1000 | 1 | 1 | | 12 | 10 | ~~$1.00~~ | 50¢ | $75. | 6 | | | 6 | 1 | 40 | all | No | Wicomico | 6 | 1 | Gallback | 2½ | 100 | 5 |
| 2 | Disharoon James K. | 800 | 2 | 2 | | 11 | 9 | $1.00 | ~~55¢~~ 55¢ | 150. | 4 | | | 8 | 3 | 100 | all | Yes. | Wicomico | 6 | 2 | Rich | 3 | 40 | 8 |
| 3 | Anderson Henry W. | 1000 | 1 | 1 | | 11 | 9 | ~~$1.00~~ | 55¢ | 100. | 8 | | | 4 | 1 | 60 | all | No | Wicomico | 7 | 1 | Iron | 2½ | 100 | 12 |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | |

### FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| 1 | | | | | 3000 | $1500 | ¢10 | $1510 | | | | | 132000 | 6000 | | | ~~1500~~ 2070 |
| 2 | | | 300 | 300 | 3000 | 1500 | 10 | ~~1810~~ 1800 | 60 | | | | 132000 | 10210 | | | ~~1810~~ 2429 |
| 3 | | | | | 3600 | 1800 | 10 | 1810 | | | | | 158400 | 7200 | | | ~~1810~~ 2384 |
| 4 | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | |

## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

| GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. | INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY. Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY. Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 1 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | |

## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

| INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd. Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY. Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY. Number of pounds of condensed milk produced. | Value of condensed milk produced. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

## NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

[7—244.]

Supervisor's Dist. No. 2
Enumeration Dist. No. 93

# Special Schedules of Manufactures—Nos. 7 and 8.

Received Sept 18 80

## FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in _____, in the County of Wicomico, State of Md.,
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Thomas A. Smith

### FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May to Novemb'r. | Novemb'r to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION. On full time. | On three-quarter time only. | On half time only. | Idle. | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind: | Breadth, in feet. | Revolutions per minute. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| H. Humphreys | 35000 | 3 | 3 | | | 10 | 10 | 2.50 | 1.00 | 1500.00 | 12 | | | | 2 | 200 | Custom Work | | Nicomico | 7 | 3 | Turbine | 4 1/2 | 142 | 20 | 1 |
| Thos Humphreys | 40000 | 2 | 2 | | | 10 | 10 | 1.25 | | 780.00 | 12 | | | | 5 | 300 | 1/4 Custom Work | Yes | Nicomico | 7 | 2 | Turbine | 4 1/2 | 150 | 30 | 2 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 3 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

### FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | |
| | | | 4000 Bush | 5000.00 | 8000 | 400.00 | 250 Tons | 9200.00 | 800 | None | None | None | 332.000 | 72000 | None | None | 12000.00 | 1 |
| | | | 10000 " | 12500.00 | 7000 | 350.00 | 834 1000 | 16834.00 | 2000 | None | None | None | 398.000 | 56000 154000 | None | None | 22000.00 | 2 |
| | | | | | | | | | | | | | | | | | | 3 |
| | | | | | | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | | | | | | 6 |

### CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

| GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. | INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY. Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY. Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| | | | | | | | | | | | | | | | | | | | | | | | 1 |
| | | | | | | | | | | | | | | | | | | | | | | | 2 |
| | | | | | | | | | | | | | | | | | | | | | | | 3 |
| | | | | | | | | | | | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | | | | | | | | | | | 6 |

### CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

| INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd. Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY. Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY. Number of pounds of condensed milk produced. | Value of condensed milk produced. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 3 |
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| | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 2

Enumeration Dist. No. 92

# Special Schedules of Manufactures—Nos. 7 and 8.

Received Sept. 18, 80.

## FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Mattawoman, in the County of Wicomico, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

William P. Causey

### FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL, PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May to Novemb'r. | Novemb'r to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION. On full time. | On three-quarter time only. | On half time only. | Idle. | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Johnson Joshua | $500 | 1 | 1 | | | 10 | 8 | 1.40 | 100 | $200 | 8 | | | 4 | 2 | 50 | Do Custom | | Silver Lake | 7 | 2 | Tub Wheel | 16 | 200 | 15 |
| Humphreys J. | $1000 | 1 | 1 | | | 10 | 8 | 1.40 | 100 | $150 | 6 | | | 6 | 2 | 50 | Do Custom | | Wicomico | 7 | 2 | Tub Wheel | 20 | 200 | 15 |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | |

### FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| | | | | | 3000 | $1500. | $50 | $1550 | | | | | 135000 | 38000 | $1500 | | $2520. |
| | | | | | 2000 | 1100. | 75 | $1075. | | | | | 90000 | 22000 | | | $1550 |
| 3 | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | |

## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

| GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. | INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY. Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY. Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 1 | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | |

## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

| INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd. Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY. Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY. Number of pounds of condensed milk produced. | Value of condensed milk produced. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

[7–244.]

Received Sep. 1 18 80

Supervisor's Dist. No. 2

Enumeration Dist. No. 91

# Special Schedules of Manufactures—Nos. 7 and 8.

## FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Taylor District, in the County of Worcester, State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Levin B. Price

### FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION. On full time. | On three-quarter time only. | On half time only. | Idle. | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Levin B. Price | 3000. | 2 | 1 | | | 11 | 8 | 1.75 | 1.25 | 160 | 3 | 3 | 6 | | 3 | 100 | Yes 3/4 | | Tony Tank Cr | 7 | 3 | Breast Wheels | 4 | | 18 |

### FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| | | | 200 | 200. | 800. | 400 | 20 | 610 | 40 | | | | 43200 | 4600 | | | 894 |

## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

### GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk, per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| | | | | | | | | | | | | | | |

### INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

| Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. |
|---|---|---|---|---|---|
| 16 | 17 | 18 | 19 | 20 | 21 |
| | | | | | |

### INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

| Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. |
|---|---|---|
| 22 | 23 | 24 |
| | | |

## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

### INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd.

| Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. |
|---|---|---|
| 25 | 26 | 27 |
| | | |

### INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.

| Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. |
|---|---|---|---|---|---|---|---|---|---|---|
| 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| | | | | | | | | | | |

### INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.

| Number of pounds of condensed milk produced. | Value of condensed milk produced. |
|---|---|
| 39 | 40 |
| | |

### POWER USED IN MANUFACTURE.

| IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

[7–844.]

Supervisor's Dist. No. 2
Enumeration Dist. No. 90

Special Schedules of Manufactures—Nos. 7 and 8.

Received Sept. 18, 1880
Whipple

# FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in _____, in the County of Nicomico, State of Md.
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Stanbury W Smith

## FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May to Novemb'r. | Novemb'r to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION. On full time. | On three-quarter time only. | On half time only. | Idle. | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| 1 Hastings & Minder | 750 | 1 | 1 | | | 10 | 8 | | $1 | 160 | 4 | 4 | 4 | | 1 | 30 | One sixth part | | Wm. Parker | 6 | 1 | Turbine | 2:16 | 75 | 6 | |
| 2 Parker Lewis & Co | 650 | 1 | 1 | | | 10 | 8 | | $1 | 175 | 4 | 4 | 4 | | 1 | 60 | One Eighth part | | Wm J. Humphreys | 6 | 1 | Horizd | 4 | 80 | 7 | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| 5 | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| 6 | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |

## FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | |
| | | | | | 8000 | 1500 | 50 | 1550 | | | | | 150.000 | 18,000 | | | ~~1650~~ 1850 | 1 |
| | | | | | 3000 | 1500 | 50 | 1850 | | | | | 150000 | 18000 | | | ~~1850~~ | 2 |
| | | | | | | | | | | | | | | | | | | 3 |
| | | | | | | | | | | | | | | | | | | 4 |
| | | | | | | | | | | | | | | | | | | 5 |
| | | | | | | | | | | | | | | | | | | 6 |

## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

| Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. |
|---|---|---|---|---|---|
| 16 | 17 | 18 | 19 | 20 | 21 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

| Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. |
|---|---|---|
| 22 | 23 | 24 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd.

| Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. |
|---|---|---|
| 25 | 26 | 27 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.

| Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. |
|---|---|---|---|---|---|---|---|---|---|---|
| 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| | | | | | | | | | | |
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| | | | | | | | | | | |
| | | | | | | | | | | |

INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.

| Number of pounds of condensed milk produced. | Value of condensed milk produced. |
|---|---|
| 39 | 40 |
| | |
| | |
| | |
| | |
| | |
| | |

POWER USED IN MANUFACTURE.

| IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

## NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

[7–344.]

Received Sept 18, 80

Supervisor's Dist. No. 2

Enumeration Dist. No. 89

# Special Schedules of Manufactures—Nos. 7 and 8.

## FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Jennes or 6th Dist., in the County of Yadkin, State of North Carolina during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me. E. S. Adkins

E. S. Adkins

### FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. | | | WAGES AND HOURS OF LABOR. | | | | | MONTHS IN OPERATION. | | | | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Males above 16 years. | Females above 15 years. | Children and youth. | NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May to Novemb'r. | NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. Novemb'r to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | On full time. | On three-quarter time only. | On half time only. | Idle. | | | | | IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | WHEELS. Kind. | WHEELS. Breadth, in feet. | WHEELS. Revolutions per minute. | Horse-power. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| A. Hall & Bro | 1000 | 2 | 1½ | | | 12 | 9 | | 50 | $60 | | 9 | | 3 | 2 | 80 | 786 customers mill | | W. N. R. R. Brandy Town | 6 | 1 | Bollard & Pitt | | | 20 |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | | | | | | | | |

### FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grains | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| | | | | | 5000 | $2000 | 10 | 2010 | | | | | 220,000 | 60,000 | | | $2800 |
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## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

| GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. | INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY. Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY. Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

| INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd. Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY. Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY. Number of pounds of condensed milk produced. | Value of condensed milk produced. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | WHEELS. Kind. | WHEELS. Breadth, in feet. | WHEELS. Revolutions per minute. | WHEELS. Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
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NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

[7–344.]

Supervisor's Dist. No. 2

Enumeration Dist. No. 88

# Special Schedules of Manufactures—Nos. 7 and 8.

Received Sept. 18, 80.

## FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Pittsburg Dist, in the County of Wicomico, State of Maryland during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Joseph J Hayman

### FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May 1 to November 1st. | November 1st to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION. On full time. | On three-quarter time only. | On half time only. | Idle. | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | |
| Pittsburg Mines Fo | 600. | 1 | 1 | | | 10 | 10 | 1.50 | 75 | 150 | | 17 | | | 1 | 30 | 1/8 | no | | 6 | 1 | Sub | 3 2/12 | 75 | 12 | 1 |
| White King V | 1000 | 1 | 1 | | | 12 | 12 | 125 | 75 | 200 | | 17 | | | 2 | 50 | 1/8 | no | | 7 | 1 | Turbine | 5 | 100 | 30 | 2 |
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### FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | |
| | | | | | 2000 | 1000 | 50 | 1050 | | | | | 92000 | 20,000 | | | 1680 ~~1050~~ | 1 |
| | | | | | 4000 | 2000 | 100 | 2100 | | | | | 184,000 | 40,000 | | | 3360 ~~2000~~ | 2 |
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### CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

| GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. | INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY. Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY. Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | |
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### CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

| INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd. Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY. Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY. Number of pounds of condensed milk produced. | Value of condensed milk produced. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | |
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NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 2.
Enumeration " " 84.

[7—588.]

1-29-87

Clerk

CENSUS OFFICE. RECEIVED FEB 9 1887

# SPECIAL ABSTRACT No. 7.—MANUFACTURES.

## FLOURING AND GRIST MILLS.

County of Wicomico, State of Maryland — Jeremiah Bradley, Enumerator. Page No. ____. Clerk, ____

| Name of Establishment. | No. of Establishments. | CAPITAL. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May to Novemb'r. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION. On full time. | On three-quarter time only. | On half time only. | Idle. | RUNS OF STONE. Number. | DAILY CAPACITY. Bushels. | ELEVATORS. Number. | MAXIMUM CAPACITY. Bushels. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of cwt. of buckwheat flour. | Number of cwt. of barley meal. | Number of cwt. of corn meal. | Number of cwt. of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 19 | 19 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| Barren Creek Spring | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Simson Brick | | 1600 | 2 | 1 | | | 10 | 12 | | 1.00 | 2.50 | 12 | | | | 4 | 60 | | | 1400 | $1.450 | 2,000 | $1.000 | $.25 | $2.475 | 300 | 10 | 10 | None | 240 200.00 | None | 100 | None | 5,000 |
| Pebble Mills | | 1800 | 1 | 1 | | | 10 | 12 | | 1.00 | 2.75 | 12 | | | | 4 | 60 | | | 1300 | 1350 | 1,500 | 750 | 25 | 2,125 | 275 | 10 | 15 | None | 200.00 | None | 15 | None | 6,500 |
| Pinehurst " | | 1000 | 1 | 1 | | | 10 | 12 | | 1.00 | 2.00 | 12 | | | | 2 | 80 | | | 250 | 300 | 500 | 250 | 20 | 570 | 50 | 5 | none | none | 100.00 | None | None | None | 2.000 |

1400
177
1577

Corrected on origin

Supervisor's Dist. No. 2
Enumeration Dist. No. 84

Special Schedules of Manufactures—Nos. 7 and 8.

Received Sept 18 80

Whitewater

# FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in _____, in the County of Wicomico, State of Md.
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Jeremiah Bradley

## FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May to Novemb'r. | Novemb'r to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION. On full time. | On three-quarter time only. | On half time only. | Idle. | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Bennett Wilson & Co | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 1 Benson Leeds Bennett & Co | 1600 | 2 | 1 | · | X | 10 | 12 | 100 | ~~75~~ | ~~Thousand~~ 250 | 12 | · | · | · | 4 | 60 | All. | Barnett Wilson & Co | Benson Leeds | 6 | 3 | Risdon | 4 | 100 | 15 |
| 2 Double Mills Samuel Dougherty | 1800 | 1 | 1 | · | X | 10 | 12 | 100 | ~~50~~ | ~~None~~ 250 | 12 | · | · | · | 4 | 60 | all. | . . | Same | 6 | 3 | . . | 4 | 100 | 16 |
| 3 Porcher Mill | 1000 | 1 | 1 | · | · | 10 | 12 | 100 | ~~50~~ | ~~None~~ 250 | 12 | · | · | · | 2 | 30 | all. | | Same | 4 | 3 | . . | 3 | 60 | 12 |
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## FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| 1 · | · | · | 1400 | 1650 | 2000 | 1000 | 25 | ~~1650~~ 2175 | ~~300~~ 300 | ,11. | ,60 | ... | ~~4000~~ 20000 | 1000 | 100 | ~~50~~ | 5000 |
| 2 · | · | · | 1300 | 1350 | 1500 | 750 | 25 | ~~1200~~ 2125 | ~~50~~ 375 | 10. | 15. | ... | 20000 | 800 | 15 | ~~40~~ | 6000 |
| 3 | | | 250. | 300. | 500 | ~~250~~ 250 | 20 | 570 | 50 | 5. | ,, | ,, | 10000 | 500 | ,, | ~~70~~ | 2000 |
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## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

| GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. | INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY. Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY. Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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## CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

| INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd. Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY. Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY. Number of pounds of condensed milk produced. | Value of condensed milk produced. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
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NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

## NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

[7–344.]

Received Sept 18 80.

Supervisor's Dist. No. 2

Enumeration Dist. No. 95

# Special Schedules of Manufactures—Nos. 7 and 8.

## FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in the 10th Elect Dist, in the County of Wicomico, State of Maryland during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

William A. Riggin

### FLOURING AND GRIST-MILLS.

| NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES AND HOURS OF LABOR. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR. May. | Novemb'r. to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | MONTHS IN OPERATION. On full time. | On three-quarter time only. | On half time only. | Idle. | Number of runs of stone. | Estimated maximum capacity per day, in bushels. | Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding? | Is there an elevator connected with your establishment? If so, state capacity in bushels. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| Robinson & Bradley | 800.00 | 1 | 1 | | | 10 | 8 | 75 | 50 | 120 | 3 | 3 | 6 | | 2 | 25 | | | Plum Creek | 6 | 1 | Reidon wheel | 3 | 125 | 8 |
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### FLOURING AND GRIST-MILLS—Continued.

| POWER USED IN MANUFACTURE—Continued. IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. | MATERIALS. Number of bushels of wheat. | Value. | Number of bushels of other grain. | Value. | Value of mill supplies. | Total value of all materials. | PRODUCTS. Number of barrels of wheat flour. | Number of barrels of rye flour. | Number of pounds of buckwheat flour. | Number of pounds of barley meal. | Number of pounds of corn meal. | Number of pounds of feed. | Number of pounds of hominy. | Value of all other products. | Total value of all products. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | |
| | | | None | | 1795 2000 | 99.00 1000 | 25 | 1025. | | | | 108000 | 108000 | 4000 | | | 970 |
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### CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

| GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF $500 ANNUALLY. | CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. | Greatest number of hands employed at any one time during the year. | AVERAGE NUMBER OF HANDS EMPLOYED. Males above 16 years. | Females above 15 years. | Children and youth. | WAGES. Average day's wages for a dairyman. | Average day's wages for ordinary labor. | Total amount paid in wages during the year. | Total value of labor employed in the year. | Date when manufacturing season opened. | Date when manufacturing season ended. | Average number of cows furnishing milk during the year 1879. | Average cost of milk per 100 lbs., if bought at the factory. | Total number of pounds of milk used at the factory during the year. | INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY. Number of pounds of cheese made. | Kinds of cheese. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY. Number of pounds of butter made. | Average pounds of milk used per pound of butter produced. | Average price per pound at which butter was sold for the season. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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### CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

| INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd. Price per 100 pounds paid for making. | Cost of furnishing per 100 pounds. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY. Number of pounds of butter made. | Number of pounds of cheese made. | Average pounds of milk used per pound of butter produced. | Average pounds of milk used per pound of cheese produced. | Average price per pound at which butter was sold for the season. | Average price per pound at which cheese was sold for the season. | Price per 100 pounds paid for making butter. | Price per 100 pounds paid for making cheese. | Cost of furnishing per 100 pounds of butter. | Cost of furnishing per 100 pounds of cheese. | Value of buttermilk and skimmed milk sold. | INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY. Number of pounds of condensed milk produced. | Value of condensed milk produced. | POWER USED IN MANUFACTURE. IF WATER-POWER IS USED. On what river or stream? (See note below.) | Height of fall, in feet. | WHEELS. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | IF STEAM-POWER IS USED. Number of boilers. | Number of engines. | Horse-power. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
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NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.
The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.
The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.
The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop.
POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
Only serviceable boilers and engines are to be reported.
HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Page No. 4

Supervisor's Dist. No. .....

Enumeration Dist. No. .....

**The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:**

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

# SCHEDULE 3.—MANUFACTURES.—Products of Industry in Distilling, in the County of ....., State of Maryland, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*Post Office:* .....

.....
*Enumerator.*

| | Name of Corporation, Company, or Individual producing to the value of $500 annually. | Name of Business, Manufacture, or Product. | Capital (real and personal) invested in the business. | Greatest number of hands employed at any one time during the year. | Average number of hands employed. Males above 16 years. | Females above 15 years. | Children and youth. | Wages and Hours of Labor. Number of Hours in the ordinary day of labor. May to November. | November to May. | Average day's wages for a skilled mechanic. | Average day's wages for an ordinary laborer. | Total amount paid in wages during the year. | Months in Operation. On full time. | On ¾ time only. | On ½ time only. | On ¼ time only. | Idle. | Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar). | Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar). | Power used in Manufacture. If water power is used. On what River or Stream? | Height of fall, in feet. | Wheels. Number. | Kind. | Breadth, in feet. | Revolutions per minute. | Horse-power. | If steam power is used. Number of Boilers. | Number of Engines. | Horse power. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | |
| 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| 2 | | Nicomico County | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| 3 | | | | | | | | | 7 | | | | | | | | | | | | | | | | | | | | | 3 |
| 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| 5 | ~~E. J. Adkins~~ | ~~Fruit Distg~~ | | | | | | | | | | | | | | | | | | Product less than $500 | | | | | | | | | | 5 |
| 6 | ~~John A. Adkins~~ | ~~" "~~ | | | | | | | | | | | | | | | | | | " | " | | | | " | | | | | 6 |
| 7 | ~~A. B. Howard~~ | ~~" "~~ | | | | | | | | | | | | | | | | | | " | " | | | | " | | | | | 7 |
| 8 | ~~Milton A Reams~~ | | | | | | | | | | | | | | | | | | | Not a distiller | | | | | | | | | | 8 |
| 9 | ~~Jno R. Gillis~~ | ~~Fruit Distg~~ | ~~300~~ | ~~2~~ | ~~1~~ | | ~~1~~ | ~~10~~ | ~~8~~ | ~~1.50~~ | ~~.75~~ | ~~20~~ | | ~~2~~ | ~~10~~ | | | ~~110~~ | ~~600~~ | Nanticoke River | | | | | | | | | | 9 |
| 10 | ~~Geo. Fallin~~ | ~~" "~~ | | | | | | | | | | | | | | | | | | No return — see letter | | | | | | | | | | 10 |
| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 11 |
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| 17 | | Worcester County | | | | | | | | | | | | | | | | | | | | | | | | | | | | 17 |
| 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 18 |
| 19 | ~~Peter C. Outen~~ | ~~Fruit Distg~~ | | | | | | | | | | | | | | | | | | Product less than $500 | | | | | | | | | | 19 |
| 20 | ~~Edwin A Mariner~~ | ~~" "~~ | | | | | | | | | | | | | | | | | | " | " | | | | " | | | | | 20 |
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REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches $500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto,—especially in the case of small shops where book-accounts are not kept.

[18.]—The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

[19.]—The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods, or doing work, for the neighborhood only, the value of the product means the price charged at the shop.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.